

Title (en)  
MACHINE AND METHOD FOR RUNNING A MACHINE

Title (de)  
MASCHINE UND VERFAHREN ZUM BETREIBEN EINER MASCHINE

Title (fr)  
MACHINE ET SON PROCÉDÉ DE FONCTIONNEMENT

Publication  
**EP 4223454 A1 20230809 (EN)**

Application  
**EP 22155380 A 20220207**

Priority  
EP 22155380 A 20220207

Abstract (en)  
A machine and a method for setting a screw, wherein the machine comprises a motor and a trigger, includes providing electric current to the motor upon pulling the trigger. A pattern according to which the trigger is pulled may be determined and the motor may be controlled to run in a first mode of operation if the trigger is pulled according to a first pattern or in a second mode of operation if the trigger is pulled according to a second pattern.

IPC 8 full level  
**B25B 21/00** (2006.01); **B25B 23/147** (2006.01); **B25F 5/00** (2006.01)

CPC (source: EP)  
**B25B 21/00** (2013.01); **B25B 23/147** (2013.01); **B25F 5/00** (2013.01)

Citation (search report)

- [X] WO 2017162130 A1 20170928 - TTI (MACAO COMMERCIAL OFFSHORE) LTD [CN]
- [XA] WO 2011085194 A1 20110714 - BLACK & DECKER INC [US], et al
- [XAI] WO 2021034652 A1 20210225 - MILWAUKEE ELECTRIC TOOL CORP [US]
- [XA] EP 2656976 A1 20131030 - MAKITA CORP [JP]
- [X] EP 3162479 A1 20170503 - SEARS BRANDS LLC [US]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**EP 4223454 A1 20230809**; AU 2023214646 A1 20240627; CN 118414229 A 20240730; WO 2023148038 A1 20230810

DOCDB simple family (application)  
**EP 22155380 A 20220207**; AU 2023214646 A 20230123; CN 202380015261 A 20230123; EP 2023051501 W 20230123